

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Kyung-Duck Seo                      Examiner: Colin, Carl G.  
Serial No.: 10/706,829                      Group Art Unit: 2136  
Filed: September 19, 2006                      Docket: 8836-205 (IB12086-US)  
For: **Encryption apparatus with parallel Data Encryption Standard (DES) structure**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT UNDER 37 CFR 1.111**

Examiner:

This is a response to the Office Action mailed June 19, 2007. Please consider the following amendments and remarks.